



Accidents Happen - Middle Primary

Introduction

The 'Accidents Happen' safety message explores the fact that fires can start by accident, so you should always be cautious and think before you act. People are often unaware that barbecues, campfires, fire pits or anything that causes sparks can be bushfire threats, particularly on Total Fire Ban days. For more information, see the 'Total Fire Ban' lesson and video.

There are three options for presenting this lesson. The activity is essentially the same, but it can be focused on barbecues, campfires or a combination of both. Select the option that best suits your location and students. There are accompanying activity sheets for all three options.

It is recommended that you read the 'Background Information For Teachers' before undertaking this lesson.

Links to Australian Curriculum

Geography

- Understanding that environments are important to people and animals.
- Recognising the impact that bushfires and other natural disasters have on environments and communities.
- Developing ideas about how to prepare and respond to natural disaster events.

Health and Physical Education

Identify, plan and practise strategies to promote health, safety and wellbeing of self and others in various situations.

English

- Accessing relevant prior knowledge or personal experiences to make meaningful connections to events, issues and ideas in a text.
- Sharing ideas and points of view relating to a text.





Learning outcomes

Participating in this lesson will help students to achieve the following learning outcomes:

- Students will identify dangers around barbecue and/or campfire areas and devise ways of making these areas safer.
- Students will understand the importance of thinking before acting and how failure to do this can lead to emergency events.

Resources

You will need:

- 'Accidents Happen' safety message video http://vimeo.com/31061958 (running time: 30 sec)
- interactive whiteboard (IWB)
- 'Find the Barbecue Dangers' IWB picture
- 'Find the Barbecue Dangers Solutions'
- 'Making my Barbecue Safer' activity sheet
- 'Find the Campfire Dangers' IWB picture
- 'Find the Campfire Dangers Solutions'
- 'Campfire Safety Tips'
- 'A Safe Campfire' activity sheet.

Lesson steps

As a class, watch the video 'Accidents Happen' http://vimeo.com/31061958
Discuss:

- Why did Trev's Mum want the area cleared before she lit the barbecue?
- What sorts of things did they find around the barbecue?
- Do you think Trev understood why the area needed to be cleared?
- What other things are important to consider when lighting fires?





Barbecue focused lesson

Ask students to discuss how often they have barbecues and why. Some responses may include on weekends, in the holidays, for lunch, when friends come over, for birthdays, in summer, etc.

Now ask students if they ever clear the area around the barbecue before it is lit. Why or why not?

Display the 'Find the Barbecue Dangers' picture on an IWB. Ask students to find and explain the items/areas in the picture that may be unsafe.

Invite students to talk about safety precautions they have taken when having a barbecue, record these on the board. Some responses may include: keep children away from barbecues, wear gloves when cooking, use the appropriate cooking utensils, have a fire extinguisher/fire blanket on hand, situate the barbecue appropriately, clear the area, etc.

Organise students into small groups and assign each group one of the brainstormed barbecue safety precautions. Students prepare a jingle or short skit illustrating barbecue safety and their key message. Perform these to the rest of the class.

After their performance, ask students to reflect on their learning by visualising their home barbecue and the area around it (if they don't have a barbecue, they can work with a partner that does). Using the 'Making my Barbecue Safer' activity sheet, record any dangers and write down ideas to remove the dangers. Students to take these ideas home and show their parents/carers.

Campfire focused lesson

Ask students to discuss when they have campfires and why. Some responses may include when they are camping, during winter to keep warm, when they want to cook some food over an open flame, during a celebration etc. Ask students to share with a friend, or the whole class, a campfire experience they have had.

Now ask students if they think their campfire area is/was safe. Why or why not?

Display the 'Find the Campfire Dangers' picture on an IWB. Ask students to find and explain the items/areas in the picture that may be unsafe. Make sure students also consider what is missing from the picture that could make it unsafe (e.g. the fire is not in a trench).

Invite students to talk about safety precautions they have taken when around a campfire, record these on the board. Display the 'Campfire Safety Tips' on an IWB. How do these tips compare to the brainstormed list?

Organise students into small groups and assign each group one of the campfire safety tips. This could be one from the list or from the brainstorm. Students prepare a jingle or short skit illustrating their key message about campfire safety. Perform these to the rest of the class.

After their performance, ask students to reflect on their learning by visualising their safe campfire area. Using the 'A Safe Campfire' activity sheet, draw or write items they would have around their campfire, or rules they may have, to make the area safe. Students to take these ideas home and show their parents/carers.





Further activities

Here are some suggested extra activities to extend the students' learning.

- Students to design a safety poster to display near a barbecue or campfire.
- Students to design and construct a 'Safe Barbecue' prototype what features make it safe?
- Students to create a scale drawing of a safe campfire area.
- Invite someone from your local bushfire service to speak to the class about ways to prevent fire accidents and prepare for bushfire season.
- Students to conduct an internet search to research further barbecue or campfire safety tips.

Extra resources

For more information visit your state or territory fire agency website:

- ACT Rural Fire Service https://esa.act.gov.au/actrfs/
- Country Fire Authority (CFA) http://www.cfa.vic.gov.au/
- Northern Territory Fire and Rescue Service www.pfes.nt.gov.au/Fire-and-Rescue.aspx
- NSW Rural Fire Service www.rfs.nsw.gov.au/
- Queensland Fire and Emergency Services (QFES) www.qfes.qld.gov.au/
- South Australian Country Fire Service www.cfs.sa.gov.au/
- Tasmania Fire Service http://www.fire.tas.gov.au/
- WA Department of Fire and Emergency Services (DFES) www.dfes.wa.gov.au/